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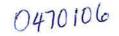
2020 CERTIFICATION

Consumer Confidence Report (CCR)

0 0 0		
	c Water System Name	
647	Munity Water Systems included in this CCR	
The Federal Safe Drinking Water Act (SDWA) requires each (velon and distribute a Consumer
Confidence Report (CCR) to its customers each year. Depending the customers, published in a newspaper of local circulation, a procedures when distributing the CCR.	ng on the population served by the PWS, this Co	CR must be mailed or delivered to
CCR DISTRIBUT	ION (Check all boxes that apply.)	
INDIRECT DELIVERY METHODS (Attach copy of publical	tion, water bill or other)	DATE ISSUED
Advertisement in local paper (Attach copy of advertisem	ent)	05-26-202
□ On water bills (Attach copy of bill)		
□ Email message (Email the message to the address belo	w)	
□ Other		
DIRECT DELIVERY METHOD (Attach copy of publication,	water bill or other)	DATE ISSUED
□ Distributed via U. S. Postal Mail		
□ Distributed via E-Mail as a URL (Provide Direct URL):		
□ Distributed via E-Mail as an attachment		
$\hfill\Box$ Distributed via E-Mail as text within the body of email me	essage	
$\hfill\Box$ Published in local newspaper (attach copy of published	CCR or proof of publication)	
□ Posted in public places (attach list of locations)		
$\hfill\Box$ Posted online at the following address (Provide Direct URL):		
I hereby certify that the CCR has been distributed to the above and that I used distribution methods allowed by the and correct and is consistent with the water quality monit Water Supply.	SDWA. I further certify that the information	on included in this CCR is true
Randy Brooks	Office Wavager Title	6-7-1200 Date
	FIONS (Select one method ONLY)	
You must email, fax (not preferred), or	mail a copy of the CCR and Certification	`
Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700	Email: water.reports@msdh.ms.c	(NOT PREFERRED)
1.0. 00/ 1100		*

Jackson, MS 39215

5/19/2021



2020 BCM Water CCR Report

Spanish (Espanol)

Este informe contiene informacion muy importante sobre la calidad de su agua beber. Traduscalo o hable con alguien que lo entienda bien.

Is my water safe?

We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's water quality. We are committed to providing you with information because informed customers are our best allies.

Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

Where does my water come from?

We get our water from combination of ground water and surface water.

Source water assessment and its availability

If there is ever a problem with our source water, the board will anounce it on the news or in the newspaper.

Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791). The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity: microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

How can I get involved?

To get involved in the decision making that affects the drinking water quality, come to a monthly board meeting that is held on the 2nd Thursday of each month. The board meets at 7PM at the wellsite located at 27 Broadway Road, Potts Camp, MS 38659.

Description of Water Treatment Process

Water Conservation Tips

Did you know that the average U.S. household uses approximately 400 gallons of water per day or 100 gallons per person per day? Luckily, there are many low-cost and no-cost ways to conserve water. Small changes can make a big difference - try one today and soon it will become second nature.

- Take short showers a 5 minute shower uses 4 to 5 gallons of water compared to up to 50 gallons for a hath
- Shut off water while brushing your teeth, washing your hair and shaving and save up to 500 gallons a
 month
- Use a water-efficient showerhead. They're inexpensive, easy to install, and can save you up to 750 gallons a month.
- Run your clothes washer and dishwasher only when they are full. You can save up to 1,000 gallons a month.
- Water plants only when necessary.
- Fix leaky toilets and faucets. Faucet washers are inexpensive and take only a few minutes to replace. To check your toilet for a leak, place a few drops of food coloring in the tank and wait. If it seeps into the toilet bowl without flushing, you have a leak. Fixing it or replacing it with a new, more efficient model can save up to 1,000 gallons a month.
- Adjust sprinklers so only your lawn is watered. Apply water only as fast as the soil can absorb it and during the cooler parts of the day to reduce evaporation.
- Teach your kids about water conservation to ensure a future generation that uses water wisely. Make it a family effort to reduce next month's water bill!
- Visit <u>www.epa.gov/watersense</u> for more information.

Cross Connection Control Survey

The purpose of this survey is to determine whether a cross-connection may exist at your home or business. A cross connection is an unprotected or improper connection to a public water distribution system that may cause contamination or pollution to enter the system. We are responsible for enforcing cross-connection control regulations and insuring that no contaminants can, under any flow conditions, enter the distribution system. If you have any of the devices listed below please contact us so that we can discuss the issue, and if needed, survey your connection and assist you in isolating it if that is necessary.

- Boiler/ Radiant heater (water heaters not included)
- Underground lawn sprinkler system
- Pool or hot tub (whirlpool tubs not included)
- Additional source(s) of water on the property
- Decorative pond
- Watering trough

Source Water Protection Tips

Protection of drinking water is everyone's responsibility. You can help protect your community's drinking water source in several ways:

- Eliminate excess use of lawn and garden fertilizers and pesticides they contain hazardous chemicals that can reach your drinking water source.
- Pick up after your pets.
- If you have your own septic system, properly maintain your system to reduce leaching to water sources or consider connecting to a public water system.
- Dispose of chemicals properly; take used motor oil to a recycling center.
- Volunteer in your community. Find a watershed or wellhead protection organization in your community and volunteer to help. If there are no active groups, consider starting one. Use EPA's Adopt Your Watershed to locate groups in your community, or visit the Watershed Information Network's How to Start a Watershed Team.
- Organize a storm drain stenciling project with your local government or water supplier. Stencil a message
 next to the street drain reminding people "Dump No Waste Drains to River" or "Protect Your Water."
 Produce and distribute a flyer for households to remind residents that storm drains dump directly into
 your local water body.

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in

drinking water is primarily from materials and components associated with service lines and home plumbing. BCM Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

Water Quality Data Table

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of contaminants in water provided by public water systems. The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. Although many more contaminants were tested, only those substances listed below were found in your water. All sources of drinking water contain some naturally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. Removing all contaminants would be extremely expensive, and in most cases, would not provide increased protection of public health. A few naturally occurring minerals may actually improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this table you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the definitions below the table.

	MCLG	MCL,	Detect In	Ra	nge	GI-		
Contaminants	or MRDLG	TT, or MRDL	Your Water	Low	High	Sample Date	Violation	Typical Source
Disinfectants & Disi	nfection By	-Produc	ts					
(There is convincing	evidence th	at additio	n of a di	sinfect	ant is n	ecessary	for control	of microbial contaminants)
Haloacetic Acids (HAA5) (ppb)	NA	60	2	NA	NA	2020	No	By-product of drinking water chlorination
TTHMs [Total Trihalomethanes] (ppb)	NA	80	5.8	NA	NA	2020	No	By-product of drinking water disinfection
TTHMs [Total Trihalomethanes] (ppb)	NA	80	NA	NA	NA	2020	No	
Inorganic Contamin	ants							
Barium (ppm)	2	2	.0104	.0084	.0104	2020	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Chromium (ppb)	100	100	.0027	NA	2.7	2020	No	Discharge from steel and pulp mills; Erosion of natural deposits
Copper - source water (ppm)	NA		1.3	1.3	1.3	2020	No	Corrosion of household plumbing systems; Erosion of natural deposits
Fluoride (ppm)	4	4	.642	.68	.642	2020	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
Lead - source water (ppm)	NA		.0041	.0005	.0041	2020	No	Corrosion of household plumbing systems; Erosion of natural deposits

Contaminants	MCLG	AL	Your Water		# Samples Exceeding AL		Typical Source
Inorganic Contaminants							
Copper - action level at consumer taps (ppm)	1.3	1.3	.3	2018	10		Corrosion of household plumbing systems; Erosion of natural deposits
Lead - action level at consumer taps (ppb)	0	15	15	2018	10	No	Corrosion of household plumbing systems; Erosion of natural deposits

it Descriptions		
Term	Definition	
ppm	ppm: parts per million, or milligrams per liter (mg/L)	
ppb	ppb: parts per billion, or micrograms per liter (μg/L)	
NA	NA: not applicable	
ND	ND: Not detected	
NR	NR: Monitoring not required, but recommended.	

Important I	Prinking Water Definitions
Term	Definition
MCLG	MCLG: Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
MCL	MCL: Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.
TT	TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.
AL	AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
Variances and Exemptions	Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions.
MRDLG	MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
MRDL	MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
MNR	MNR: Monitored Not Regulated
MPL	MPL: State Assigned Maximum Permissible Level

For more information please contact:

Contact Name: Randy Brooks Address: 122 West Bankhead Street New Albany, MS 38652 Phone: 6625342271

PROOF OF PUBLICATION

State of Mississinni

County of Union			
	D before me, the undersigned, a notary pub	lie in and for Uni c	
	Mississippi	he bublisher of The	ounty.
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	amending sec	tion 1858 of the Miss	issippi Code of 1942,
	and that publi	cation of a notice, of	which the annexed is a
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2020 BCM Water CCR Report

Water Quality Data Table

In order to ensure that tap water is safe to drink, PPA prescribes regulations which limit the amount of contaminants in water provided by public water systems. The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. Although many more contaminants were tested, only those substances listed below were found in your water. All sources of drinking water contain some naturally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. Removing all contaminants avoid be extremely expensive, and in-most cases, would not provide increased protection of public health. A few naturally occurring minerals may actually improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminatios do not vary algorificantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this table you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the definitions below the table.

MCL					Range				
Conteminants	MRDLO	MRD			ow H	60	Sample Date	Violatica	Typical Source
Disinfectants & Dis	bafeetlon I	y-Prodi	octs						
(There is convincing	evidence t	her addit	ion of	disin.	fectant	is n	ocentary f	or contro	of microbial contaminants)
Haloacetic Acids (HAAS) (ppb)	NA	60	2	1	IA N	A	2020	No	By-product of drinking water chlorientier
TTHMs [Total Tribalomethunes] (ppb)	NA	80	5.1	1	IA N.	A	2020	Nö	By-product of drinking water distinfection
TTHMs [Total Tribalomethanes] (ppb)	NA	80	N	N	N A	A	2020	No	
Inorganic Contamin	suis .			6					
Bacium (ppm)	2	2	010	4 .00	184 (6)	94	2020	No	Discharge of drilling waster; Discharge from metal refineries; Broston of source deposits
Chromium (ppb)	100	100	,402	7 N.	A 2.7	1	2020	Nb	Discharge from steet and pulp mills: Erasion of natural deponis
Copper - source water (ppm)	NA		1.3	1:	3 1.3	1	2020	No	Corresion of bousehold plumbing systems Execute of natural deposits
Fluoride (ppm)	q	4	,642	.61	6 .642	2	2020	No	Erosion of natural deposits. Water additive which promotes strong teeth; Discharge from fertilizer and alumipum factories
eaid - source water ppm)	NA		.004	000	05 .004	1	2020		Corresion of financhield plumbing systems. Eresion of natural deposits
Contaminent	s	MCLG		Your Vater	Sampi Date		Samples Exceeding AL		Typical Source
norganie Contamina	nts	CT LIVE	5-5/			i		-021-1	
opper - uction level at onsumer cup. (pgm)		1.3	1,3	3	2018	1	10	No	Corrosion of historical phyribing systems; Erosion of nappal deposits
ead - action level at ea ups (ppb)	STEMMINGE .	Q.	15	15	2016	1	10	No	Corrosion of household planotting systems; Erosson of instiral deposits

Term	Definition
bhur	ppro: parts per million, or milligrams per lifer (mg/L)
ppti	ppb: parts per billion, is indicrograms per liter (pg/L)
NA	NACriot applicable
ND	ND: Not detected
NR	NR: Monitoring not required, but recommended.

Тегт	Definition
MCLG	MCLO: Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLOs allow for a mergin of safety.
MCL.	MCL: Maximulin Contempliant Level: The flighted level of a contamenant that is allowed in drinking water, MCLs are est as close to the MCLOs as feasible using the best available freatment technology.
T	TT: Treatment Technique. A required process intended to reduce the level of a contaminant in drinking water
AL	AL: Action Level: The concentration of a contaminant which if exceeded, triggers treatment or other requirements which a water system must follow
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MRDI G	MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant before which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to central microbial contaminants.
MRDI.	MRDL: Maximum residual distinsection level. The highest level of a disinfectant attered in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of mucrobial contounisants.
MINE	MNR: Monitored Not Regulated
MPL	MPL: State Assigned Maximum Permissible Level